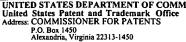


# UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/606,745	(	06/29/2000	Stephen C. Tulley	00-018	7481
22927	7590	05/16/2005		EXAM	INER
WALKER DIGITAL			SAGER, MA	SAGER, MARK ALAN	
FIVE HIGH RIDGE PARK STAMFORD, CT 06905				ART UNIT	PAPER NUMBER
2000000	-,			3714	
				DATE MAILED: 05/16/200	ς .

Please find below and/or attached an Office communication concerning this application or proceeding.

		. W
	Application No.	Applicant(s)
	09/606,745	TULLEY ET AL.
Office Action Summary	Examiner	Art Unit
	M. A. Sager	3714
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thi eriod will apply and will expire SIX (6) MOI statute, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 2	27 December 2004	
	This action is non-final.	·
. 3) Since this application is in condition for all		ters prosecution as to the merits is
closed in accordance with the practice und	The state of the s	
Disposition of Claims	·	
	and the still a	
4) Claim(s) <u>1-46, 54-56</u> is/are pending in the		
4a) Of the above claim(s) is/are with 5) Claim(s) <u>34-38</u> is/are allowed.	iurawn nom consideration.	
6) Claim(s) <u>54-36</u> is/are allowed.	is/are rejected	•
7) Claim(s) 10,11,14-16 and 33 is/are objected		
8) Claim(s) are subject to restriction a		
,		
Application Papers		
9) The specification is objected to by the Example 1		
10)☐ The drawing(s) filed on is/are: a)☐		
Applicant may not request that any objection to	·	
Replacement drawing sheet(s) including the co	· · · · · · · · · · · · · · · · · · ·	
11)☐ The oath or declaration is objected to by the	ie Examiner. Note the attache	ed Office Action of form F10-132.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:	reign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
1. Certified copies of the priority docum	ments have been received.	
2. Certified copies of the priority document	nents have been received in A	Application No
3. Copies of the certified copies of the	priority documents have been	n received in this National Stage
application from the International Bu	ureau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a	a list of the certified copies no	t received.
•		
Attachment(s)	_	•

1)		References	Cited (	(PTO-892)
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2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
 Paper No(s)/Mail Date 12/27/04.

4) Interview Summary (PTO-413)	
Paper No(s)/Mail Date	

5) Notice of Informal Patent Application (PTO-152)

6) L	Other:	
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Application/Control Number: 09/606,745

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#### Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 12/27/04 has been entered.

# Allowable Subject Matter

2. Claim 34-38 is allowed.

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3. Claim 8, 10-11, 14-16 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Claim Rejections - 35 USC § 101

4. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim 1-7, 9, 12-13, 17-32, 39-46, 54-56 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Upon reconsideration of scope of claims, the claimed invention is non-statutory for not producing a concrete, tangible and useful result therefrom. See *State Street*, 149 F.3d at 1374-1375, 47 USPQ 2d at 1602. See *AT&T Corp. V. Excel Comm. Inc.*, 50 USPQ2d 1447, 1452 (Fed. Cir. 1999). Further, the steps/feature of cited claimed invention appear to be a mental process that lacks producing a concrete, tangible or useful result. Also, the PTO web site at http://www.uspto.gov/web/patents/guides.htm

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provides guidance for claiming inventions relating to program code in Examination Guidelines for Computer-Related Inventions & Training Materials.

## Response to Arguments

- 6. Applicant's arguments with respect to claims 1-7, 9, 12-13, 17-32, 39-46, 54-56 have been considered but are moot in view of the new ground(s) of rejection.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to M. A. Sager whose telephone number is 571-272-4454. The examiner can normally be reached on T-F, 0700-1730 hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's acting supervisor, Jessica Harrison can be reached on 571-272-4449. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. A. Sager Primary Examiner

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